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In the Claims

 (Currently Amended) A compound represented by Formula (I) or (II):

or

or a pharmaceutically acceptable salt thereof, wherein HET-1 is one of the following heterocycles:

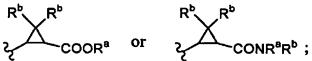
HET-2 is one of the following heterocycles:

R1 is:

- (a) H:
- (b) C1-C6-alkyl, C2-C4-alkenyl, C2-C4-alkynyl,C1-C6-cycloalkyl, or C1-C4-alkyl-[C1-C6-cycloalkyl], any of which is optionally substituted with one or more of the following substituents: F, CF3, OH, O-(C1-C4)alkyl, S(O)0-2-(C1-C4)alkyl, O-CONRaRb, NRaRb, N(Ra)CONRaRb, COO-(C1-C4)alkyl, COOH, CN, CONRaRb, SO2NRaRb, N(Ra)SO2NRaRb, -C(=NH)NH2, tetrazolyl, triazolyl, irnidazolyl, oxazolyl, oxadiazolyl, isooxazolyl, thiazolyl, furyl, thienyl, pyrazolyl, pyrrolyl, pyridyl, pyrimidinyl, pyrazinyl, phenyl, piperidinyl, morpholinyl, pyrrolidinyl or piperazinyl;
- (c) -O- C1-C6-alkyl, -O-C1-C6-cycloalkyl, -S-C1-C6-alkyl or -S-C1-C6-cycloalkyl, any of which is optionally substituted with one or more of the following substituents: F, CF3, OH, O-(C1-C4)alkyl, S(O)0-2-(C1-C4)alkyl, O-CONRaRb, NRaRb, N(Ra)CONRaRb, COO-(C1-C4)alkyl, COOH, CN, CONRaRb, SO2NRaRb, N(Ra)SO2NRaRb, -C(=NH)NH2, tetrazolyl, triazolyl, imidazolyl, oxazolyl, oxadiazolyl, isooxazolyl, thiazolyl, furyl, thienyl, pyrazolyl, pyrrolyl, pyridyl, pyrimidinyl, pyrazinyl, phenyl, piperidinyl, morpholinyl, pyrrolidinyl or piperazinyl;
- (d) -C0-C4-alkyl-C1-C4-perfluoroalkyl, or -O-C0-C4-alkyl-C1-C4-perfluoroalkyl;
- (e) -OH;
- (f) -O-aryl, or -O-C1-C4-alkyl-aryl, wherein aryl is phenyl, pyridyl, pyrimidinyl, furyl, thienyl, pyrrolyl, triazolyl, pyrazolyl, thiazolyl, isoxazolyl, oxazolyl, or oxadiazolyl, any aryl of which is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=O)(Ra), v) -ORa, vi) -NRaRb, vii) -C0-4alkyl-CO-ORa, viii) -(C0-4alkyl)-NH-CO-ORa, ix) -(C0-4alkyl)-CO-N(Ra)(Rb), x) -S(O)0-2Ra, xi) -SO2N(Ra)(Rb), xii) -NRaSO2Ra, xiii) -C1-10alkyl, and xiv) -C1-10alkyl, wherein one or more of the alkyl carbons can be replaced by a -NRa-, -O-, -S(O)1-2-, -O-C(O)-, -C(O)-

O-, -C(O)-N(Ra)-, -N(Ra)-C(O)-, -N(Ra)-C(O)-N(Ra)-, -C(O)-, -CH(OH)-, -C=C-, or -C=C-;

- (g) -OCON(Ra)(Rb), or -OSO2N(Ra)(Rb);
- (h) -SH, or -SCON(Ra)(Rb);
- (i) NO2;
- (j) NR^aR^b , $-N(COR^a)R^b$, $-N(SO_2R^a)R^b$, $-N(R^a)CON(R^a)_2$, $-N(R^a)CONH_2$, $-N(R^a)CONR^aR^b$, $-N(R^a)CON(R^a)_2$, or $-N(R^a)SO_2N(R^a)_2$;
- (k) -CH(ORa)Ra, -C(ORb)CF3, -CH(NHRb)Ra, -C(=O)Ra, C(=O)CF3, -SOCH3, -SO2CH3, -N(Ra)SO2Ra, COORa, CN, CONRaRb, -COCONRaRb, -SO2NRaRb, -CH2O-SO2NRaRb, SO2N(Ra)ORa, -C(=NH)NH2, -CRa=N-ORa, CH=CHCONRaRb, CONRa, CONHRa;
- (l) -CONRa(CH2)0-2C(Ra)(Rb)(CH2)0-2CONRaRb;
- (m) tetrazolyl, tetrazolinonyl, triazolyl, triazolinonyl, imidazolyl, imidazolyl, oxazolyl, oxazolyl, oxadiazolyl, isooxazolyl, thiazolyl, furyl, thienyl, pyrazolyl, pyrazolonyl, pyrrolyl, pyridyl, pyrimidinyl, pyrazinyl, or phenyl, any of which is optionally substituted with 1-3 independent substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=O)Ra, v) C1-C6-alkyl, vi) -O-Ra, vii) -NRaRb, viii) C0-C4-alkyl -CO-O Ra, ix) -(C0-C4-alkyl)-NH-CO-ORa, x) -(C0-C4-alkyl)-CO-NRa Rb, xi) -S(O)0-2Ra, xii) -SO2NRaRb, xiii) -NHSO2Ra, xiv) -C1-C4-perfluoroalkyl, and xv) -O-C1-C4-perfluoroalkyl; (n) -C(Ra)=C(Rb)-COORa, or -C(Ra)=C(Rb)-CONRaRb;
- (o) piperidin-1-yl, morpholin-4-yl, pyrrolidin-1-yl, piperazin-1-yl or 4-susbstituted piperazin-1-yl, any of which is optionally substituted with 1-3 substituents selected from



i) -CN, ii) -C(=O)(Ra), iii) C1-C6-alkyl, iv) -ORa, v) -NRaRb, vi) -C0-C4-alkyl-CO-ORa, vii) -(C0-C4-alkyl)-NH-CO-ORa, viii) -(C0-C4-alkyl)-CON(Ra)(Rb), ix) -SRa, x) - S(O)0-2Ra, xi) -SO2N(Ra)(Rb), xii) -NRaSO2Ra xiii) -C1-C4-perfluoroalkyl and xiv) - O-C1-C4-perfluoroalkyl;

Ra is

- (a) H:

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aryl), N(C1-C4alkyl)(C1-C4alkyl-aryl), NHCONH2, NHCONH(C1-C4alkyl), NHCONH(C1-C4alkyl-aryl), -NHCON(C1-C4alkyl)(C1-C4alkyl), NHCON(C1-C4alkyl)(C1-C4alkyl-aryl), N(C1-C4alkyl)CON(C1-C4alkyl)(C1-C4alkyl), N(C1-C4alkyl)CON(C1-C4alkyl)(C1-C4alkyl-aryl), COO-(C1-C4-alkyl), COOH, CN, CONH2, CONH(C1-C4alkyl), CON(C1-C4alkyl)(C1-C4alkyl), SO2NH2, SO2NH(C1-C4alkyl), SO2NH(C1-C4alkyl-aryl), SO2N(C1-C4alkyl)(C1-C4alkyl), NHSO2NH2, -C(=NH)NH2, tetrazolyl, triazolyl, imidazolyl, oxazolyl, oxadiazolyl, isooxazolyl, thiazolyl, furyl, thienyl, pyrazolyl, pyriolyl, pyrimidinyl, pyrazinyl, phenyl, piperidinyl, morpholinyl, pyrrolidinyl or piperazinyl; (c) C₀-C₄-alkyl-(C₁-C₄)-perfluoroalkyl; or (d)C1-C4-alkyl-aryl, wherein aryl is phenyl, pyridyl, pyrimidinyl, furyl, thienyl, pyrrolyl, triazolyl, pyrazolyl, thiazolyl, isoxazolyl, oxazolyl, or oxadiazolyl, any aryl of which is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) $-NO_2$, iv) $-C(=O)(C_1-C_4-alkyl)$, v) $-O(C_1-C_4-alkyl)$, vi) $-N(C_1-C_4-alkyl)(C_1-C_4-alkyl)$, vii) -C1-10alkyl, and viii) -C1-10alkyl, wherein one or more of the alkyl carbons can be replaced by a, -O-, -S(O)1-2-, -O-C(O)-, -C(O)-O-, -C(O)-, -CH(OH)-, -C=C-, or -C=C-

Rb is

- (a) H; or
- (b) C₁-C₆-alkyl, optionally substituted with one or more of the following substituents: F, CF3, OH, O-(C1-C4)alkyl, S(O)0-2-(C1-C4)alkyl, -OCONH2, -OCONH(C1-C4alkyl), NH2, NH, NH(C1-C4alkyl), N(C1-C4alkyl), N(C1-C4alkyl)(C1-C4alkyl), NHCONH2, NHCONH(C1-C4alkyl), -NHCON(C1-C4alkyl)(C1-C4alkyl), COO-(C1-C4-alkyl), COOH, CN, pyridyl, piperidinyl, pyrimidinyl, piperazinyl, CONH2 or (C1-C4alkyl)CONH2; or

Ra and Rb, together with the N to which they are attached, can form a 5- or 6-membered ring which optionally contains a heteroatom selected from N, O, and S, and wherein said ring is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=O)(Ra), v) -ORa, vi) -NRaRb, vii) -C0-4alkyl-CO-ORa, viii) -(C0- $4alkyl)-NH-CO-OR^a$, ix) -(C0-4alkyl)-CO-N(Ra)(Rb), x) -S(O)0- $2R^a$, xi) -SO₂N(Ra)(Rb), xii) -NRaSO₂Ra, xiii) -C₁₋₁₀alkyl, and xiv) -O-;

R² and R³ each independently is:

(a) H;

- (b) C₁-C₄-alkyl, or -O-C₁-C₄-alkyl;
- (c) -C0-C4-alkyl-C1-C4-perfluoroalkyl, or -O-C0-C4-alkyl-C1-C4-perfluoroalkyl; or (d) CN, N Ra Rb, NO2, F, Cl, Br, I, OH, OCONRa Rb, O(C1-C4-alkyl)CONRa Rb, -OSO2NRa Rb, COORa, or CONRa Rb;

R⁴ and R⁵ each independently is:

- (a) H;
- (b) -C1-C6-alkyl, -C2-C6-alkenyl, -C2-C6-alkynyl or -C1-C6-cycloalkyl, any of which is optionally substituted with one or more of the following substituents: F, CF3, -O-(C1-C4)alkyl, CN, -N(Ra)(Rb), -N(Ra)CO-(C1-C4)alkyl, COORb, CON(Ra)(Rb) and phenyl; (c) -O-C₀-C₆-alkyl, -O-aryl, or -O-C₁-C₄-alkyl-aryl, wherein aryl is phenyl, pyridyl, pyrimidinyl, furyl, thienyl, pyrrolyl, triazolyl, pyrazolyl, thiazolyl, isoxazolyl, oxazolyl, or oxadiazolyl, any aryl of which is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=O)(Ra), v) -ORa, vi) -NRaRb, vii) -C0-4alkyl-CO-ORa, viii) -(C0-4alkyl)-NH-CO-ORa, ix) -(C0-4alkyl)-CO-N(Ra)(Rb), x) -S(O)0-2Ra, xi) -SO2N(Ra)(Rb), xii) -NRaSO2Ra, xiii) -C1-10alkyl, and xiv) -C1-10alkyl, wherein one or more of the alkyl carbons can be replaced by a -NRa-, - O-, -S(O)₁₋₂-, -O-C(O)-, -C(O)-O-, -C(O)-N(Ra)-, -N(Ra)-C(O)-, -N(Ra)-C(O)-N(Ra)-, -C(O)-, -CH(OH)-, -C=C-, or -C≡C-; (d) -C0-C4-alkyl-C1-C4-perfluoroalkyl, or -O-C0-C4-alkyl-C1-C4-perfluoroalkyl; or (e) CN, NH2, NO2, F, Cl, Br, I, OH, OCON(Ra)(Rb) O(C1-C4-alkyl)CONRaRb, -OSO₂N(Ra)(Rb), COORb, CON(Ra)(Rb), or aryl, wherein aryl is phenyl, pyridyl, pyrimidinyl, furyl, thienyl, pyrrolyl, triazolyl, pyrazolyl, thiazolyl, isoxazolyl, oxazolyl, or oxadiazolyl, any aryl of which is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=0)(Ra), v) -ORa, vi) -NRaRb, vii) -C0-4alkyl-CO-ORa, viii) -(C0_4alkyl)-NH-CO-ORa, ix) -(C0_4alkyl)-CO-N(Ra)(Rb), x) -

R6, R7 and R8 each independently is:

C(O)-, -CH(OH)-, -C=C-, or $-C\equiv C$; and

- (a) H;
- (b) C1-C6-alkyl, C2-C4-alkenyl, C2-C4-alkynyl or C1-C6-cycloalkyl, any of which is optionally substituted with one or more of the following substituents: F, CF3, OH, O-(C1-

 $S(O)_{0-2}R^a$, xi) $-SO_2N(R^a)(R^b)$, xii) $-NRaSO_2R^a$, xiii) $-C_{1-1}Oalkyl$, and xiv) $-C_{1-1}Oalkyl$ 10alkyl, wherein one or more of the alkyl carbons can be replaced by a -NRa-, - O-, -S(O)1-2-, -O-C(O)-, -C(O)-O-, -C(O)-N(Ra)-, -N(Ra)-C(O)-, -N(Ra)-C(O)-N(Ra)-, -

C4)alkyl, OCON(Ra)(Rb), NRaRb, COORa, CN, CONRaRb, N(Ra)CONRaRb, N(Ra)SO2NRaRb, SO2NRaRb, S(O)0-2(C1-C4-alkyl), -C(=NH)NH2, tetrazolyl, triazolyl, imidazolyl, oxazolyl, oxadiazolyl, isooxazolyl, thiazolyl, furyl, thienyl, pyrazolyl, pyrrolyl, pyridyl, pyrimidinyl, pyrazinyl, phenyl, piperidinyl, morpholinyl, pyrrolidinyl, and piperazinyl; (c) -O- C1-C6-alkyl, -O-C1-C6-cycloalkyl, -S-C1-C6-alkyl or -S-C1-C6-cycloalkyl, any of which is optionally substituted with one or more of the following substituents: F, CF₃, OH, O-(C1-C4)alkyl, NH2, NH(C1-C4-alkyl), N(C1-C4-alkyl)2, COOH, CN, CONH2, CONH(C1-C4-alkyl), CONH(C1-C4-alkyl)2, SO2NH2, SO2NH(C1-C4-alkyl), tetrazolyl, triazolyl, imidazolyl, oxazolyl, oxadiazolyl, isooxazolyl, thiazolyl, furyl, thienyl, pyrazolyl, pyrrolyl, pyridyl, pyrimidinyl, pyrazinyl, phenyl, piperidinyl, morpholinyl, pyrrolidinyl, or piperazinyl; (d) -C0-C4-alkyl-C1-C4-perfluoroalkyl, or -O-C0-C4-alkyl-C1-C4-perfluoroalkyl; (e) -O-aryl, or -O-C1-C4-alkyl-aryl, wherein aryl is phenyl, pyridyl, pyrimidinyl, furyl, thienyl, pyrrolyl, triazolyl, pyrazolyl, thiazolyl, isoxazolyl, oxazolyl, or oxadiazolyl, any aryl of which is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=O)(Ra), v) -ORa, vi) -NRaRb, vii) -C0-4alkyl-CO-ORa, viii) $-(C_0-4alkyl)-NH-CO-ORa, ix) -(C_0-4alkyl)-CO-N(Ra)(Rb), x) -S(O)_0-2Ra, xi)$ -SO₂N(Ra)(Rb), xii) -NRaSO₂Ra, xiii) -C₁₋₁0alkyl, and xiv) -C₁₋₁0alkyl, wherein one or more of the alkyl carbons can be replaced by a -NRa-, -O-, -S(O)₁₋₂₋, -O-C(O)-, -C(O)-O-, -C(O)-N(Ra)-, -N(Ra)-C(O)-, -N(Ra)-C(O)-N(Ra)-, -C(O)-, -CH(OH)-, -C=C-, or -C≡C; or (f) CN, N(Ra)(Rb), NO2, F, Cl, Br, I, -ORa, -SRa, -OCON(Ra)(Rb), -OSO2N(Ra)(Rb), COORb, CON(Ra)(Rb), -N(Ra)CON(Ra)(Rb), -N(Ra)SO2N(Ra)(Rb), -C(ORb)Ra, -C(ORa)CF3, -C(NHRa)CF3, -C(=O)Ra, C(=O)CF3, -SOCH3, -SO2CH3, -NHSO2(C1-6alkyl), -NHSO2-aryl, SO2N(Ra)(Rb), -CH2OSO2N(Ra)(Rb), SO2N(Rb)-ORa, -C(=NH)NH2, -CRa=N-ORa, CH=CH or aryl, wherein aryl is phenyl, pyridyl, pyrimidinyl, furyl, thienyl, pyrrolyl, triazolyl, pyrazolyl, thiazolyl, isoxazolyl, oxazolyl, or oxadiazolyl, any aryl of which is optionally substituted with 1-3 substituents selected from i) F, Cl, Br, I, ii) -CN, iii) -NO2, iv) -C(=O)(Ra), v) -ORa, vi) -NRaRb, vii) -C0. 4alkyl-CO-ORa, viii) -(C0-4alkyl)-NH-CO-ORa, ix) -(C0-4alkyl)-CO-N(Ra)(Rb), x) - $S(O)_{0-2}R^a$, xi) - $SO_2N(R^a)(R^b)$, xii) - $NRaSO_2R^a$, xiii) - $C_{1-1}Oalkyl$, and xiv) - $C_{1-1}Oalkyl$ 10alkyl, wherein one or more of the alkyl carbons can be replaced by a -NR2-, - O-, -S(O)₁₋₂-, -O-C(O)-, -C(O)-O-, -C(O)-N(Ra)-, -N(Ra)-C(O)-, -N(Ra)-C(O)-N(Ra)-, -C(O)-, -CH(OH)-, -C=C-, or -C=C; or when R6 and R7 are present on adjacent carbon

atoms, R6 and R7, together with the benzene ring to which they are attached, can form a bicyclic aromatic ring selected from naphthyl, indolyl, quinolinyl, isoquinolinyl, quinoxalinyl. benzofuryl, benzothienyl, benzoxazolyl, benzothiazolyl, and benzimidazolyl, any of which is optionally substituted with 1-4 independent substituents selected from i) halogen, ii) -CN, iii) -NO2, iv) -CHO, v) -O-C1-4alkyl, vi) -N(C0-4alkyl)(C₀₋₄alkyl), vii) -C₀₋₄alkyl-CO-O(C₀₋₄alkyl), viii) -(C₀₋₄alkyl)-NH-CO-O(C₀₋ 4alkyl), ix) -(C0_4alkyl)-CO-N(C0_4alkyl)(C0_4alkyl), x) -S(C0_4alkyl), xi) -S(O)(C 1_ 4alkyl), xii) -SO₂(C₀-4alkyl), xiii) -SO₂N(C₀-4alkyl)(C₀-4alkyl), xiv) -NHSO₂(C₀-4alkyl)(C0_4alkyl), xv) -C1_10alkyl and xvi) -C1_10alkyl in which one or more of the carbons can be replaced by a -N(C0-6alkyl)-, -O-, -S(O)1-2-, -O-C(O)-, -C(O)-O-, -C(O)- $N(C_{0-6alkyl})-, -N(C_{0-6alkyl})-C(O)-, -N(C_{0-6alkyl})-C(O)-N(C_{0-6alkyl})-, -C(O)-,$ -CH(OH), -C=C-, or -C=C-;

with the proviso that compounds of formula I exclude compounds wherein one of R4 and R⁵ is hydrogen and the other is 2-OH and two of R⁶, R⁷, and R⁸ are hydrogen and the other is -OH in the para position;

with the proviso that compounds of formula II exclude compounds wherein HET-1 is

and excluding 4-(4-aminophenyl)-6-(4'-methoxybiphenyl-3-yl)pyrimidin-2-amine.

- 2. (Original) The compound according to Claim 1 represented by Formula (I), or a pharmaceutically acceptable salt thereof.
 - 3. (Canceled)
 - 4. (Canceled)
 - 5. (Canceled)
 - 6. (Canceled)

7. (Once Amended) The compound according to Claim 2, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

8. (Once Amended) The compound according to Claim 2, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} N & R^1 \\ N & R^2 \end{cases}$$

9. (Once Amended) The compound according to Claim 2, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

- 10. (Canceled)
- 11. (Once Amended) The compound according to Claim 2, or a pharmaceutically acceptable salt thereof, wherein R6 is other than H and is attached at the ortho position.
- 12. (Original) The compound according to Claim 1 represented by Formula (II), or a pharmaceutically acceptable salt thereof.
- 13. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

14. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

15. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

16. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

17. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

18. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

19. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

20. (Original) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-2 is

- 21. (Cancelled)
- 22. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} N & R^1 \\ R^3 & R^2 \end{cases}$$
 and

HET-2 is

- 23. (Canceled)
- 24. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} N \\ R^3 \end{cases} R^2 .$$

25. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

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HET-1 is

26. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} \begin{cases} & \\ & \\ & \\ & \\ & \\ & \\ & \end{cases} \end{cases} R^1$$

27. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

28. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} N & \mathbb{R}^1 \\ \mathbb{R}^3 & \mathbb{R}^2 \end{cases}$$

29. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} N \\ N \\ R^2 \end{cases}$$

30. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

31. (Once Amended) The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

HET-1 is

$$\begin{cases} N & R^1 \\ R^3 & N & R^2 \end{cases}$$

- 32. (Canceled)
- 33. (Original) A compound represented by

or a pharmaceutically acceptable salt thereof.

34. (Original) The compound of Claim 1 represented by

$$R^{7}$$
 R^{6}
 R^{6}
 R^{6}
 R^{7}
 R^{1}

R6	R ⁷	R ²	R1 .
OCF3	Н	Н	Н
OCF3	Н	Н	\$__\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
OCF3	Н	н	-SCH ₃
OCF3	Н	Н	-SO ₂ CH ₃
OCF3	Н	Н	-SOCH ₃
OCF3	н	Н	NH2
OCF3	Н	Н	NHSO ₂ CH ₃
OCF3	Н	Н	N(SO ₂ CH ₃) ₂
OCF3	Н	Н	NHCO(CH3)3
OCF3	Н	Н	CON(CH3)OCH3
OCF3	Н	Н	w N
OCF3	Н	н	CH ₃ CO
OCF3	н	Н	CONHC(CH3)2COOCH3
OCF3	Н	Н	· CONHCH2CH2CN
OCF3	Н	Н	CONHC(CH ₃) ₂ COOH

R6	R ⁷	R ²	R ¹
OCF3	Н	Н	CONHC(CH ₃) ₂ CONH ₂
OCF3	Н	Н	CON(CH2CH2)2NH
OCF3	Н	Н	H N H N N N N N N N N N N N N N N N N N
OCF ₃	Н	Н	CONHC(CH ₂) ₂ COOCH ₃
OCF ₃	Н	Н	CONHC(CH ₂) ₂ COOH
OCF ₃	Н	Н	CONHC(CH ₂) ₂ CONH ₂
OCF ₃	Н	Н	CON(CH ₂) ₂ N(CH ₃) ₂
OCF3	Н	Н	CONHCH ₃
OCF3	Н	Н	CON(CH ₃) ₂
OCF3	Н	Н	СООСН3
OCF3	Н	Н	CONHCH(CH ₃)CONH ₂ (S)
OCF3	Н	Н	CON(CH ₂) ₂ N
OCF3	Н	Н	CONHC(CH ₃) ₃
OCF3	Н	Н	CON(CH ₃) ₂ CH ₂ OH
OCF3	Н	Н	CONHCH(CH ₃)CONH ₂ (R)
OCF3	Н	Н	CONH ₂
OCF3	Н	CH3	CH ₃
OCF3	Н	CH ₃	СООН
OCF3	Н	CH3	CONH ₂
OCF3	Н	Н	CONHCH2CONH2
OCF3	Н	Cl	CH ₃
OCF3	Н	Cl	CONH ₂

R6	R ⁷	R ²	R1
OCF3	Н	Н	NHCONH2
CF3	Н	Н	СН3
CF3	Н	Н	Н
CF3	Н	Н	СООН
CF3	Н	Н	CONH ₂
CF ₃	Н	Н	F ₃ C }—
CF3	н	Н	SH
CF3	Н	Н -	S-COCH ₃
CF3	Н	Н	CI
CF3	Н	Н	CN
CF ₃	Н	Н	P. P. N.
CF3	5-F	Н	СН3
CF3	5-F	Н	СООН
CF3	5-F	Н	CONH ₂
CF3	4-F	Н	CONH ₂
CF3	4-C1	Н	CONH ₂
Cl	6-Cl	Н	CONH ₂
CF ₃	6-CF3	Н	СООН
CF3	6-CF3	Н	CONH ₂
CF3	4-CF ₃	Н	CH ₃
CF3	4-CF3	Н	СООН

R6	R ⁷	R ²	R1
CF3	4-CF3	H	CONH ₂
CF3	4-CF3	Н	§ N CONH₂
O-Ph	Н	Н	CH ₃
O-Ph	Н	Н	СООН
O-Ph	Н	Н	CONH ₂
H	O-Ph	Н	CONH ₂
Cl	Н	Н	СН3
Н	3-Cl	Н	CH ₃
-SO ₂ NH-tBu	Н	Н	СН3
-SO ₂ NH ₂	Н	Н	CH ₃
-CONH-tBu	Н	Н	CH ₃
-CONH ₂	Н	н	CH ₃
-CONH-tBu	Н	Н	СООН
-CONH-tBu	Н	Н	CONH ₂
Cl	3-C1	Н	СООН
Cl	3-C1	Н	CONH ₂
Cl	3-C1	Н	COOCH3
-SO ₂ NH-tBu	Н	Н	СООН
-SO ₂ NH ₂	Н	Н	СООН
-SO ₂ NH-tBu	Н	Н	CONH ₂
-SO ₂ NH ₂	Н	Н	CONH ₂
OtBu	Н	Н	CH ₃

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R6	R ⁷	R ²	R1
OtBu	Н	Н	соон
OtBu	Н	Н	CONH ₂
~p-<	Н	Н	СН3
~/ ⁻	Н	Н	СООН
~p-<	Н	Н	CONH ₂
OCH ₂ CF ₃	Н	Н	CH ₃
OCH ₂ CF ₃	Н	Н	СООН
OCH ₂ CF ₃	Н	Н	CONH ₂
СНО	Н	Н	CONH ₂
Н	3-CF3	Н	CONH ₂
Н	4-CF3	Н	CONH ₂
Н	3-F	Н	CONH ₂
Н	4-Cl	Н	CONH ₂
Н	4-F	Н	CONH ₂
HN N	Н	Н	CONH ₂
OCH3	3-OCH3	Н	CONH ₂
OCH ₃	5-Cl	Н	CONH ₂
СН3	Н	Н	CONH ₂
CH ₃	3-F	Н	CONH ₂
3. N-N	Н	Н	CONH ₂
Н	4-(CH ₂ OH)	Н	CONH ₂

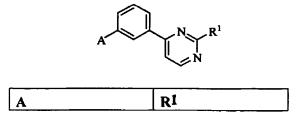
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R6	R ⁷	R ²	R1
Н	3-Cl	Н	CONH ₂
Н	3-OEt	Н	CONH ₂
Н	4-OEt	Н	CONH ₂
F	Н	Н	CONH ₂
CH ₃	6-CH3	Н	CONH ₂
Н	4-tBu	Н	CONH ₂
Н	4-OCF3	Н	CONH ₂
Н	4-COCH ₃	Н	CONH ₂
Н	3-COCH ₃	Н	CONH ₂
H	3-(CH ₂ OH)	Н	CONH ₂
Н	4-CN	Н	CONH ₂
Н	3-OCF3	Н	CONH ₂
F	4-F	Н	CONH ₂
Н	Н	Н	CONH ₂
OCF3	4-N(Me)SO ₂ Me	Н	СН3
OCF3	4-N(Me)SO ₂ Me	Н	CONH ₂
OCF3	4-NHCO-tBu	Н	СН3
OCF3	4-NHCO-tBu	Н	СООН
OCF3	4-NHCO-tBu	Н	CONH ₂
OCF3	Н	Н	N N N N N N N N N N N N N N N N N N N
OCF3	Н	Н	Part Now

R6	R ⁷	R ²	R1
OCF3	Н	Н	N=N N
OCF3	Н	Н	Joseph N N N N N N N N N N N N N N N N N N N
OCF3	Н	Н	-CH2CONH2
OCF3	Н	Н	-CH ₂ CN
OCF3	Н	H	-SO ₂ NHtBu
OCF3	Н	Н	-SO ₂ NH ₂
OCF3	Н	Н	-SO ₂ NHMe
OCF3	Н	н	-CH ₂ OH
OCF3	Н	Н	-СН(Ме)ОН
OCF3	Н	Н	-CH ₂ NHCOCH ₃
OCF3	Н	Н	-CH ₂ OSO ₂ NH ₂
OCF3	Н	Н	-NHCH3
OCF3	Н	Н	-NH-CH(CH ₃) ₂
OCF3	н	Н	F ₃ CO

or a pharmaceutically acceptable salt thereof.

35. (Original) The compound of Claim 1 represented by



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<u></u>	
	CONH ₂
MeO OMe	CONH ₂
	CONH ₂
	CONH ₂
Ja	CONH ₂
J. J.	CONH ₂

or a pharmaceutically acceptable salt thereof.

36. (Original) The compound of Claim 1 represented by

R6	R ⁴	R ²	R1
OCF3	4-F	Н	СН3
OCF3	4-F	Н	СООН

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R6	R ⁴	R ²	R1
OCF3	4-F	Н	COOCH3
OCF3	4-F	Н	CONH ₂
CF3	4-F	Н	COOCH3
CF3	4-F	Н	CONH ₂
CF3	4-F	Н	CH ₃
OCF3	2-OCH ₂ Ph	Н	СН3
OCF3	2-OH	Н	CH ₃
OCF3	4-NHAc	Н	CH ₃
OCF3	4-NHAc	Н	COOCH3
OCF3	4-NHAc	Н	CONH ₂
OCF3	2-F	Н	СН3
OCF3	2-F	Н	COOCH3
OCF3	2-F	Н	CONH ₂
OCF3	4-Br	Н	CH ₃
OCF3	4-Br	Н	COOCH3
OCF3	4-Br	H	CONH ₂
OCF3	4-Br	H	СООН
OCF3	4-Ph	Н	СН3
OCF3	4-Ph	Н	COOCH3
OCF3	4-Ph	Н	CONH ₂
OCF3	4-C1	Н	СН3
OCF3	4-C1	Н	COOCH3
OCF3	4-Cl	Н	СООН
OCF3	4-CI	Н	CONH ₂
OCF3	2-Cl	н	CH ₃
OCF3	2-Cl	Н	COOCH3
OCF3	2-Cl	Н	CONH ₂
OCH2CF3	4-F	Н	CH ₃
OCH ₂ CF ₃	4-F	Н	COOCH3
OCH ₂ CF ₃	4-F	Н	СООН
OCH ₂ CF ₃	4-F	Н	CONH ₂
Н	4- OCH ₂ CF ₃	Н	CONH ₂

R6	R ⁴	R ²	R1
OCF3	4-F	CH ₃	CH ₃
OCF3	4-F	CH ₃	COOCH3
OCF3	4-F	CH ₃	CONH ₂
F	4- OCH ₂ CF ₃	Н	CONH ₂

or a pharmaceutically acceptable salt thereof.

37. (Currently Amended) The compound of Claim 1

represented by

Ri6	R 2 1
CF3	СН3
CF3	СООН
CF3	CONH ₂
OCF3	СН3
OCF3	СООН
OCF3	CONH ₂

or a pharmaceutically acceptable salt thereof.

38. (Original) A compound represented by

OCF ₃	N COOH	N CONH ₂
OCF3 N COOCH3	OCF ₃	N COOH

or a pharmaceutically acceptable salt thereof.

(Original) The compound of Claim 1 represented by 39.

R6	R1
OCF3	СН3
OCF3	соон
OCF3	COOCH3
OCF3	CONH ₂

or a pharmaceutically acceptable salt thereof.

40. (Original) The compound of Claim 1 represented by

$$\bigcup_{\mathbf{R}^6} \bigvee_{\mathbf{N}}^{\mathbf{N}} \mathbf{R}^1$$

R6	R1
OCF3	CH ₃
OCF3	СООН
OCF3	CONH ₂
CF3,	CH ₃
CF3	СООН
CF ₃	CONH ₂

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or a pharmaceutically acceptable salt thereof.

- 41. (Canceled)
- 42. (Canceled)
- 43. (Original) A compound represented by

or a pharmaceutically acceptable salt thereof.

- 44. (Original) A pharmaceutical composition comprising a therapeutically effective amount of the compound according to Claim 1, or a pharmaceutically acceptable salt thereof; and a pharmaceutically acceptable carrier.
- 45. (Once Amended) The pharmaceutical composition according to Claim 44, further comprising a second therapeutic agent selected from the group consisting of: i) opiate agonists, ii) opiate antagonists, iii) calcium channel antagonists, iv) 5HT receptor agonists, v) 5HT receptor antagonists vi) sodium channel antagonists, vii) NMDA receptor agonists, viii) NMDA receptor antagonists, ix) COX-2 selective inhibitors, x) NK1 antagonists, xi) non-steroidal anti-inflammatory drugs, xii) selective serotonin reuptake inhibitors, xiii) selective serotonin and norepinephrine reuptake inhibitors, xiv) tricyclic antidepressant drugs, xv) norepinephrine modulators, xvi) lithium, xvii) valproate, and xviii) neurontin.
 - 46. (Canceled)
 - 47. (Canceled)
 - 48. (Canceled)

- 49. (Canceled)
- 50. (Canceled)
- 51. (Canceled)
- 52. (Canceled)
- 53. (Canceled)
- 54. (Canceled)
- 55. (Canceled)
- 56. (Canceled)
- 57. (Canceled)
- 58. (Canceled)